

**\*REVISED\* AGENDA**

**COMMITTEE ON JOINT SCHOOL BUILDINGS**

**October 19, 2020**

**Aldermen Shaw, Long, Terrio  
School Committee Members Porter,  
Soule, Beaudry**

**2:00 p.m.**

**Online Virtual Meeting  
Call [+1 \(312\) 757-3121](tel:+13127573121) and enter  
Access Code: [377-016-317](tel:+13127573121) when  
prompted (Listen Only).**

1. The Chairman calls the meeting to order.
2. Due to the COVID-19/Coronavirus crisis and in accordance with Governor Sununu's Emergency Order #12 pursuant to Executive Order 2020-04, this committee is authorized to meet electronically.
3. The Clerk calls the roll.
4. Southside 5th Grade Inclusion Update.
5. MST Hangar Update.
6. If there is no further business, a motion is in order to adjourn.

*Kevin A. Sheppard, P.E.*  
Public Works Director

*Timothy J. Clougherty*  
Deputy Public Works Director

*Josh Gagné*  
Chief Facilities Manager



*Commission*  
*Toni Pappas*  
*Patrick Robinson*  
*James Burkush*  
*Trixie Vazquez*  
*Armand Forest*

**CITY OF MANCHESTER**  
*Department of Public Works*  
*Facilities Division*

**To:** Arthur Beaudry  
**From:** Josh Gagne  
**Date:** Sept 18, 2020

**Subject:** Joint Building Committee Agenda:

**I. Southside 5<sup>th</sup> Grade Inclusion**

The building aspect of the project is effectively complete.  
Outdoor play space and classroom are yet to be determined.

Project budget: Period to 8/31/2020

		<u>8/31/20</u>
Construction contract:	\$ 559,853	\$ 610,163.63
Architectural fees:	\$ 24,900	\$ 0.00
Estimated moving fees:	\$ 20,000	\$ 20,000.00
Project contingency:	\$ 50,000	\$ -310.63
Outdoor play space est.	\$ 50,000	
Outdoor classroom	\$100,000	

**II. MST Hangar:**

Project is delayed due to the State Fire Marshall.  
Schedule is undetermined.

Contract: \$ 244,000  
Phase 1: Slab install is worth \$ 78,000 and is complete  
Phase 2: Metal structure \$ 166,000

Sincerely,

Josh Gagné  
Chief of Facilities  
603-792-5304



# Change Request Log with Detail

Project Manager: Duane Provencher

20-1346 Southside School Reno Summer20

Number	Date	Description	Schedule Impact	Source	Reason	Amount	Status	Approved Date	Change Order
01	5/15/20	Provide Disconnect Switch for Transformer	None	RFI 6	Owner Request	464.87	Approved	5/14/20	1
02	5/15/20	Patching Sprayed Fire Resistive Materials SFRM at Removed Operable Wall Beams	None	RFI 8	Unforeseen Condition	2,716.95	Approved	5/14/20	1
03	5/15/20	Remove Ceilings in Classroom 121.5 & 129.6	None	RFI 10	Unforeseen Condition	3,887.86	Approved	5/15/20	1
04	5/15/20	5 each Additional 12'x4' Markerboards - Change 3 each 8'x4' Markerboards to 12'x4'	None	RFI 7	Owner Request	5,900.40	Approved	5/21/20	1
05	5/27/20	Southside Door Changes	none	RFI 2 & 4	Field Condition	7,153.29	Approved	5/28/20	1
06	5/27/20	CMU Wall Extensions in Locker Rooms	none	RFI 09	Unforeseen Condition	2,770.65	Approved	5/28/20	1
07	6/1/20	Additional IT work and Quad Outlet Revised	None	Other	Owner Request	7,446.00	Approved	6/3/20	1
08	5/27/20	Expansion Joint Repairs Room 124	None	Other	Field Condition	2,728.32	Approved	5/28/20	1
09	6/1/20	Glazed Block Repair and Masonry Corner Metal Closure	none	Other none	Owner Request	2,325.57	Approved	6/1/20	1
10	5/27/20	Concrete Ramp at Front Entry	30	Other FD #002	Owner Request	0.00	Submitted		
11	6/1/20	Add Electrical Outlets Rooms 121.5 and 129.6	none	RFI 11	Unforeseen Condition	1,971.00	Approved	6/1/20	1
12	6/18/20	Room 121.5 & 129.6 Rubber Flooring at Raised Expansion Joint	none	Other Meeting #4	Unforeseen Condition	295.11 **	Approved	6/23/20	2
13	6/4/20	Remove TV's from Classrooms, patch and paint walls	none	Other Meeting #5	Owner Request	3,229.00	Approved	6/5/20	1
14	6/10/20	Credit for 24 Hardware Cores to owner		None	None	-1,370.49 **	Approved	6/10/20	2
15	6/25/20	Hallway Doors		Other Job Meeting	Owner Request	8,491.65 **	Approved	7/22/20	2
16	7/15/20	4x4 Tackboards and Corner Guards		Other Meeting #9	None	2,300.45 **	Approved	7/22/20	2
17	7/7/20	Repair Concrete Slab at Exterior Columns		Other Meeting #9	Owner Request	1,125.43	Denied		
18	7/8/20	Paint Radiators and Electrical Panels in Hallways at Southside		Other Meeting #9	Proposal Request	6,199.01	Denied		
19	7/16/20	Accessible Parking at Southside Main Entrance	30	Other FD #003	None	0.00	Submitted		

Change Request Log with Detail

Schroeder Construction Mgmt, Inc.	Date: 7/30/2020
Original Contract Amount:	559,853.00
Approved Contract Changes:	50,310.63
Revised Contract Amount:	610,163.63
Pending Contract Changes:	

\*\* Approved price amounts have not yet updated the accounting approved and revised contract amounts, but are included in the approved and revised contract amounts in the Contract Summary.

## **Addition to Manchester School of Technology**

10 September 2020

### **Narrative prepared for Plan Review Submission to State of New Hampshire, Division of Fire Safety**

The Manchester School of Technology (MST), located at 100 Gerald Connors Circle, Manchester is facility of 124,101 square feet. It is divided into four structures, separated by fire-rated assembly wall construction. (Note attached plan) The facility was originally constructed in the mid 1980's, with a substantial addition and renovation taking place from 2006-2009, and is home to the high school programs of residential construction, auto maintenance and body shop repair, culinary arts, cosmetology, nursing, video production, horticulture and landscaping, and manufacturing technology, among other programs of study. The facility is also home to a hybrid offering of traditional high school classes in English, mathematics, and the sciences, aligned to the technological programs that are offered here.

This new addition is planned as an addition to the wing wherein the manufacturing technology program is located and is dedicated to the construction of a small airplane, a part of the program.

The proposed one-story addition of 24' x 24', or 576 square feet is a pre-engineered structure, or construction classification IIB. It is being added to the west end of the existing structure, adjacent to the 'A' Wing. The existing structure of MST is classified as IIIB, Non-combustible, unprotected; occupancy is Group E, educational. As the existing exterior wall of the 'A' Wing is constructed of masonry and rises above the highest point of the single sloped metal roof of new pre-engineered metal building addition, an inherent rating of one-hour is given to the wall. Access to this new wing by only from the exterior; there is no direct access from the 'A' Wing.

The fire suppression system and fire alarm of the existing building shall be extended to this new addition, along with appropriate emergency and exit lighting and fire alarm detection and notification devices. This wing will be heated and illuminated.

The project is funded by grants and does not have funding participation by the Department of Education. It does not fit their funding formulas, is budgeted below their project funding entry level, and did not fit their funding application scheduling.

The project has been preliminarily reviewed by the Manchester Fire Department and the Fire Prevention Office. They will continue to remain involved in the review of the design and executed work through to completion of construction.